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TO:	Examiner Odell ART UNIT 1656	FROM:	SHELLY GUEST CERMAK
FAX:	571.273.8300	REF. NO:	US-162
VOICE:		PAGES	7 (incl. this sheet)
App. No.:	10/790,224	DATE:	November 7, 2005

The undersigned hereby certifies that the following document(s) is (are) being transmitted by telefacsimile to the United States Patent and Trademark Office at the above "FAX" number, on the above DATE:

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- 3) PTO-1449 (1 pg)
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

MATSUZAKI et al.

Art Unit: 1656

Application No.: **10/790,224**

Examiner: ODELL

Filing Date: March 2, 2004

Atty. Docket: US-162

Title: METHOD FOR PRODUCING L-ARGININE OR L-LYSINE BY
FERMENTATION

SUBMISSION OF CORRECTED PTO-1449

Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action, dated August 11, 2005, and further to the Response and Amendment, filed on November 4, 2005, the Applicants hereby submit a **REPLACEMENT** PTO-1449 form, and respectfully request that this newly-submitted form replace the one submitted on March 18, 2005. A copy of the European Search Report also accompanies this filing.

It is not believed that extensions of time are required, beyond those that may otherwise be provided for in accompanying documents. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and the undersigned hereby authorizes withdrawal from our deposit account #50-2821 of any necessary funds.

Respectfully submitted,



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FORM PTO 1449	ATTY. DKT. NO.: US-162	APP. NO.: 10/790,224
<u>INFORMATION DISCLOSURE STATEMENT</u>	APPLICANT(S): Matsuzaki et al.	
	FILING DATE: March 2, 2004	Group Art Unit: 1652

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	PUB'N DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	20040152175	8/5/2004	Nakamura et al.	435	110	11/25/2003
	20040197918	10/7/ 2004	Matsuzaki et al.	435	471	4/27/2004

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	EP 1 154 020 A2	14 Nov. 2001	EPO	C12N	15/31	<input type="checkbox"/> Yes <input type="checkbox"/> No
	EP 1 229 121 A2	7 Aug. 2002	EPO	C12N	15/52	<input type="checkbox"/> Yes <input type="checkbox"/> No
						<input type="checkbox"/> Yes <input type="checkbox"/> No
						<input type="checkbox"/> Yes <input type="checkbox"/> No

OTHER (Including Author, Title, Date, Pertinent Pages, Publisher, etc.)

	Jakoby, M. et al., "AmtR, a global repressor in the nitrogen regulation system of <i>Corynebacterium glutamicum</i> ", <i>Molecular Microbiology</i> , 2000, Vol. 37, pp 964-977
	Schulz, A. A. et al., "Nitrogen and carbon regulation of glutamine synthetase and glutamate synthase in <i>Corynebacterium glutamicum</i> ATCC 13032", <i>FEMS Microbiology Letters</i> , 2001, Vol. 205, pp 361-367
	Jakoby, M. et al., "Isolation of the <i>Corynebacterium glutamicum glnA</i> gene encoding glutamine synthetase I", <i>FEMS Microbiology Letters</i> , 1997, Vol. 154, pp 81-88
	Jakoby, M. et al., "Nitrogen regulation in <i>Corynebacterium glutamicum</i> : isolation of genes involved and biochemical characterization of corresponding proteins", <i>FEMS Microbiology Letters</i> , 1999, Vol. 173, pp 303-310
	Arcondeguy T. et al., "PII Signal Transduction Proteins, Pivotal Players in Microbial Nitrogen Control", <i>Microbiology and Molecular Biology Reviews</i> , March 2001, Vol. 65, No. 1, pp 80-105
	A copy of European Search Report for EP Appl. No. 04004888.6 (23 July 2004)

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.	